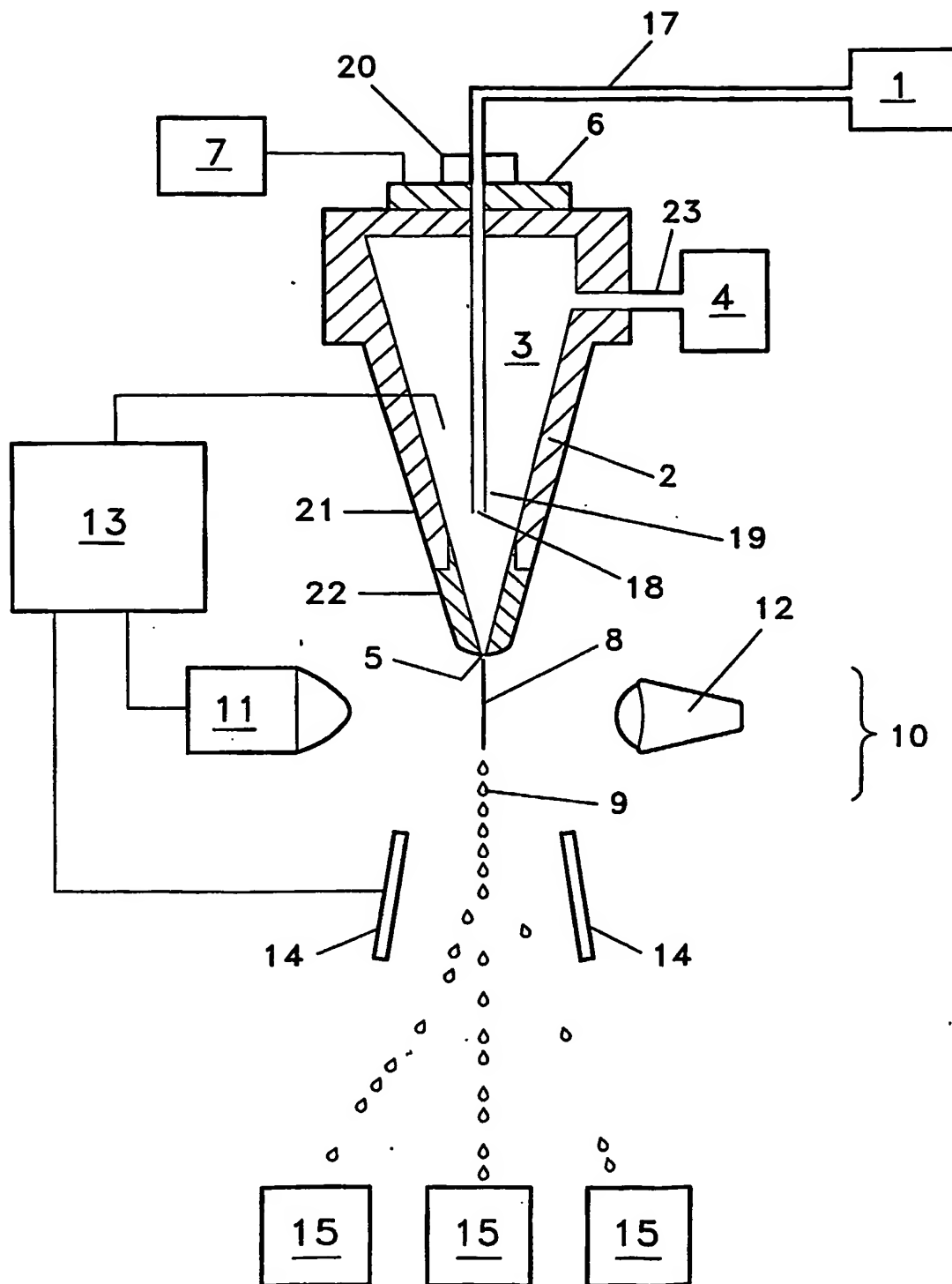


Fig 1



Best Available Copy

Fig 2

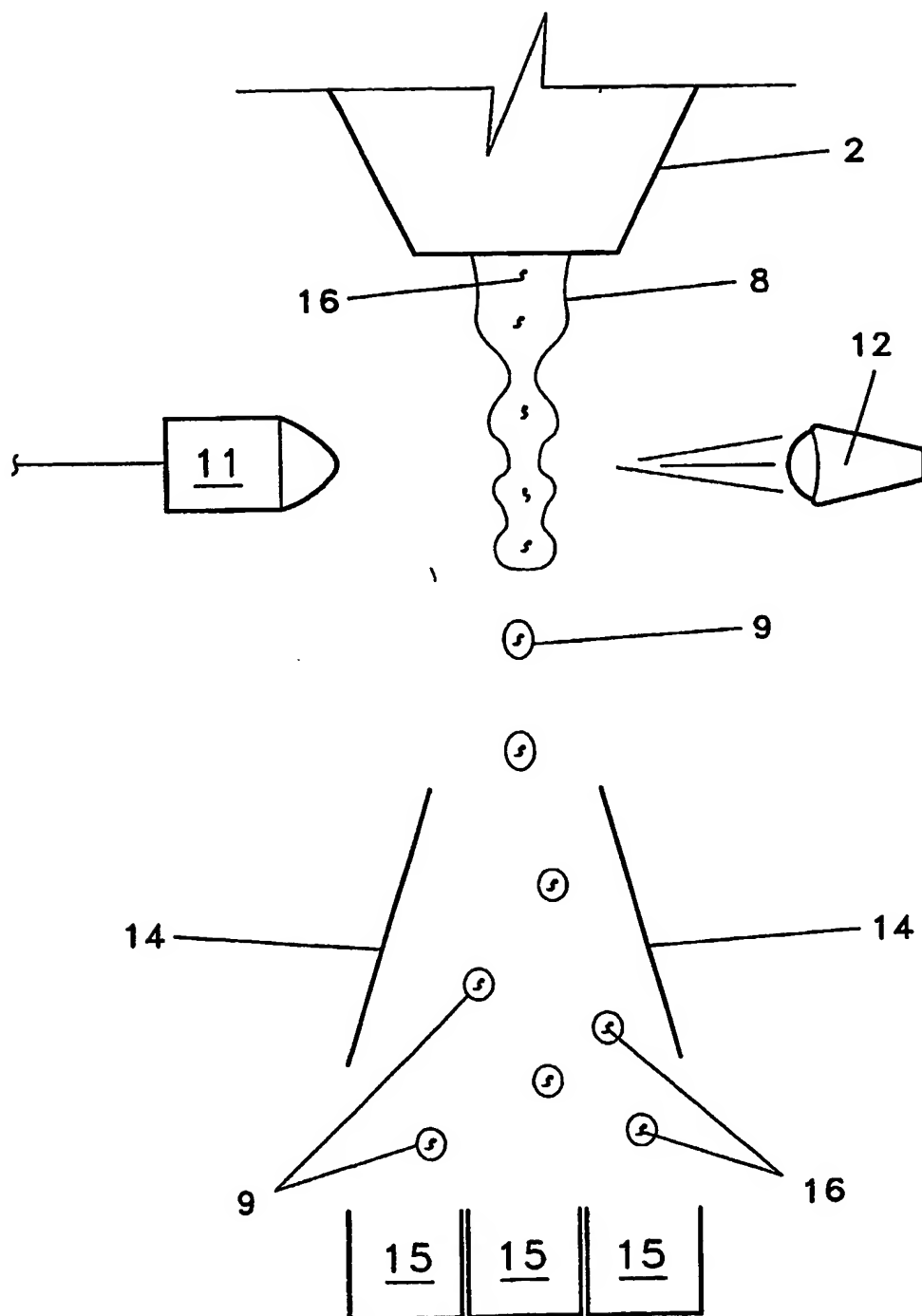


Fig 3

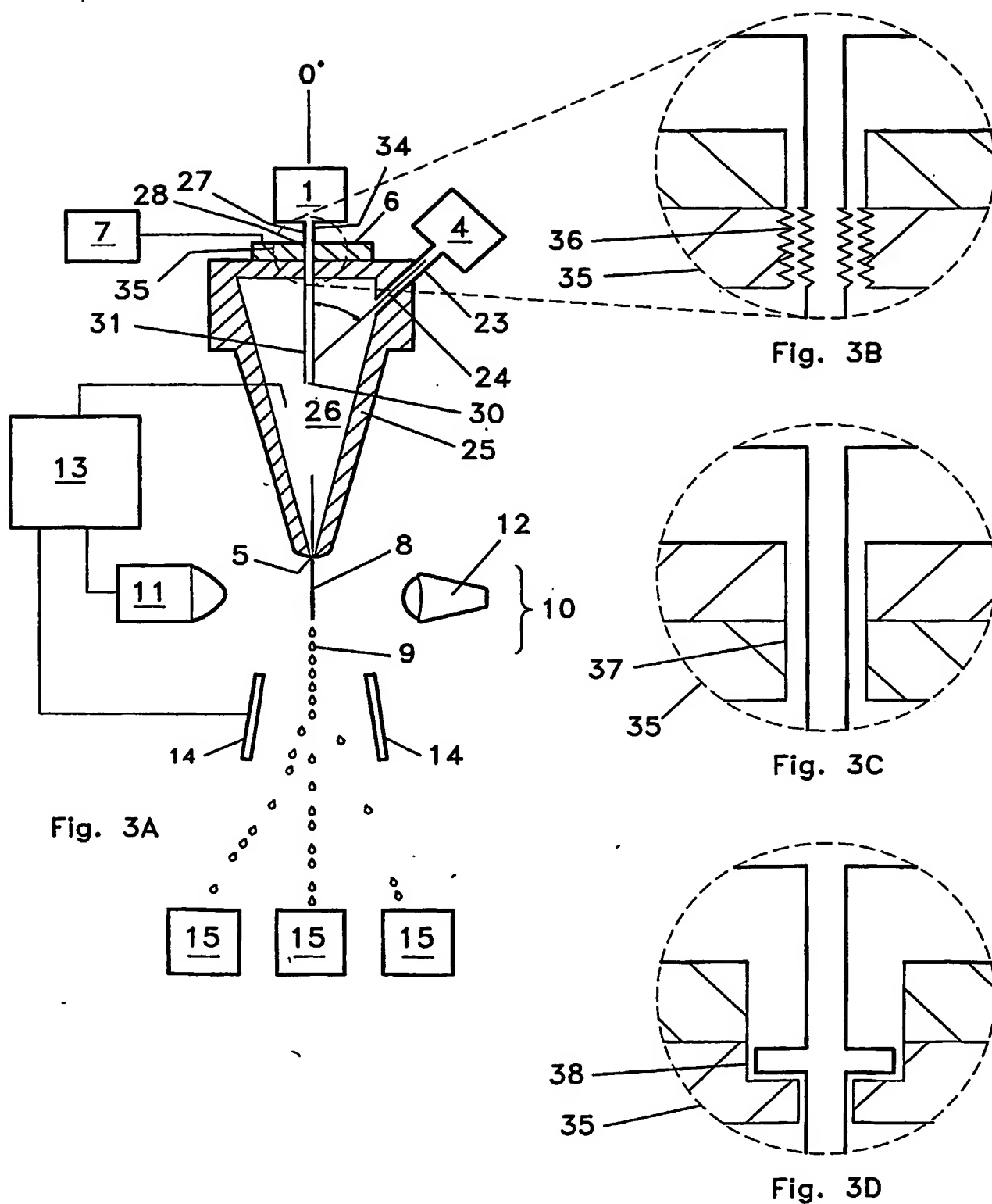


Fig 4

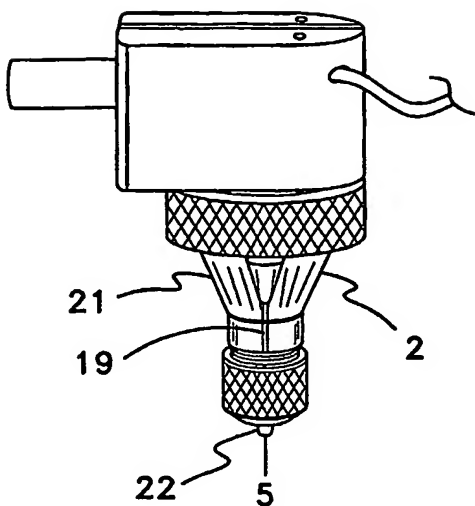


Fig. 4A

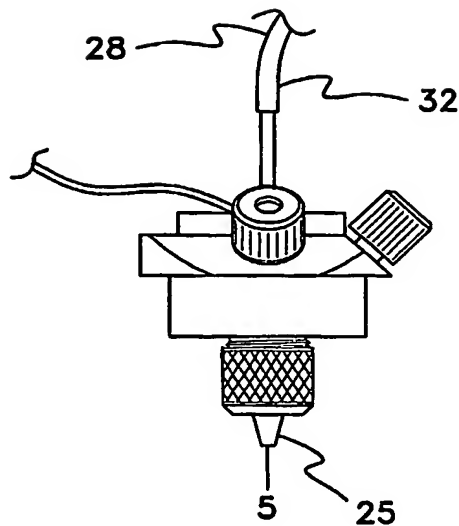


Fig. 4C

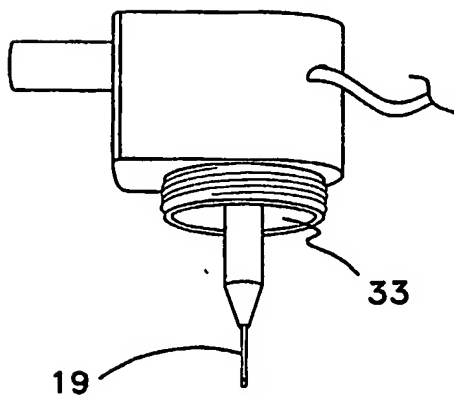


Fig. 4B

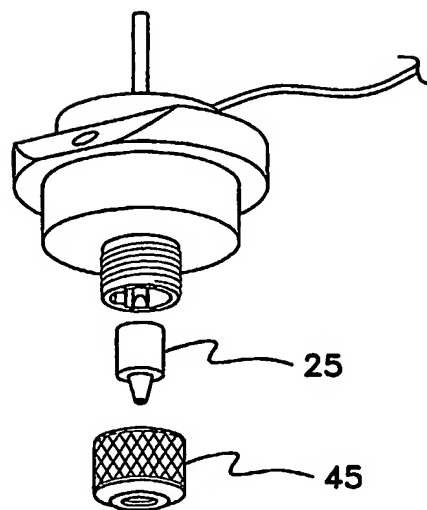
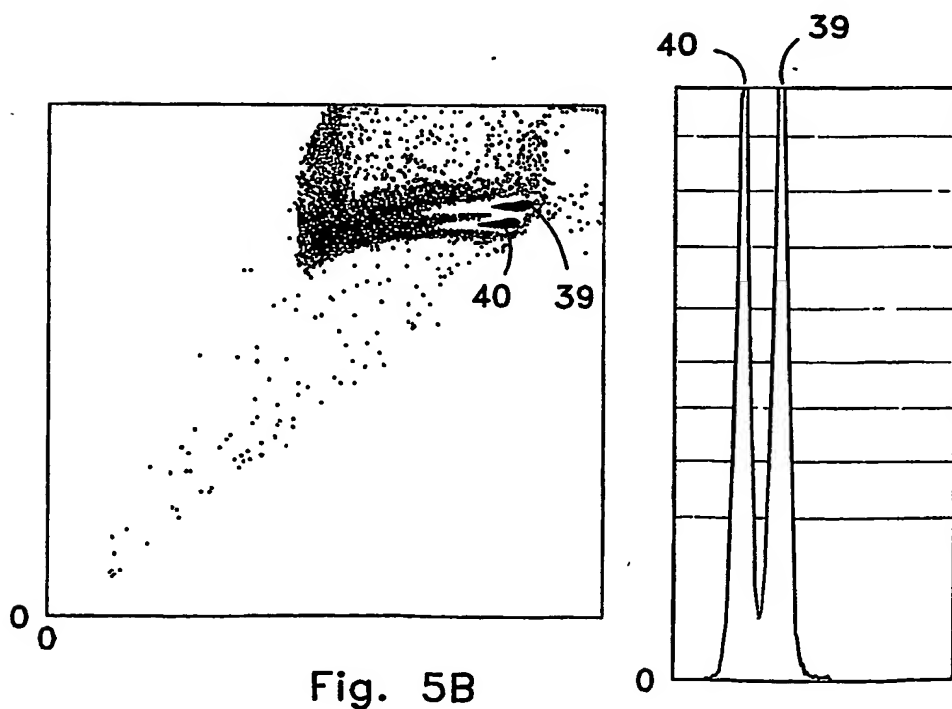
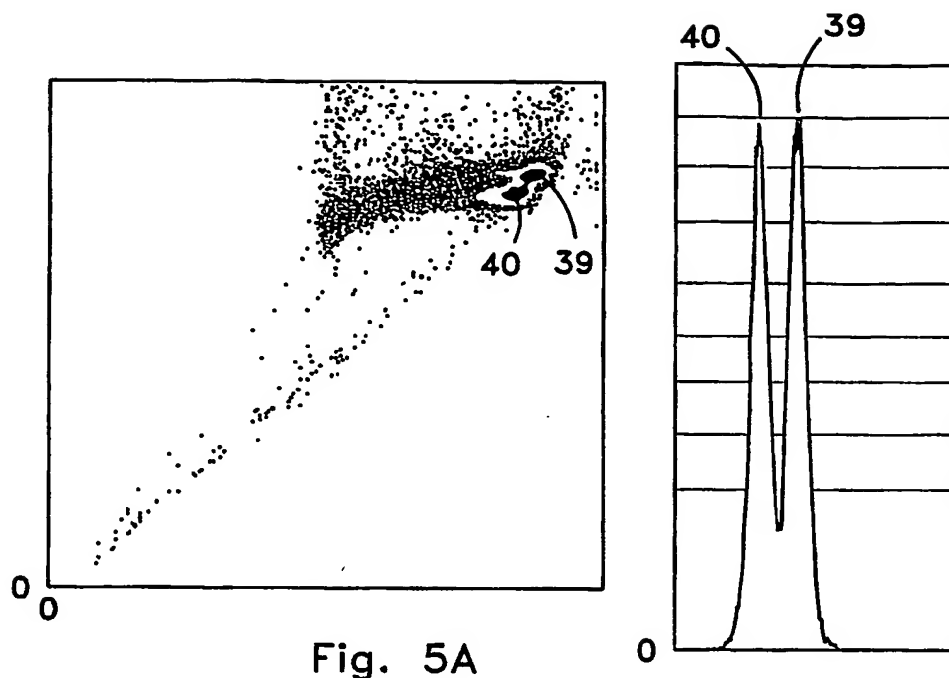


Fig. 4D

Fig 5



Best Available Copy

Fig 6

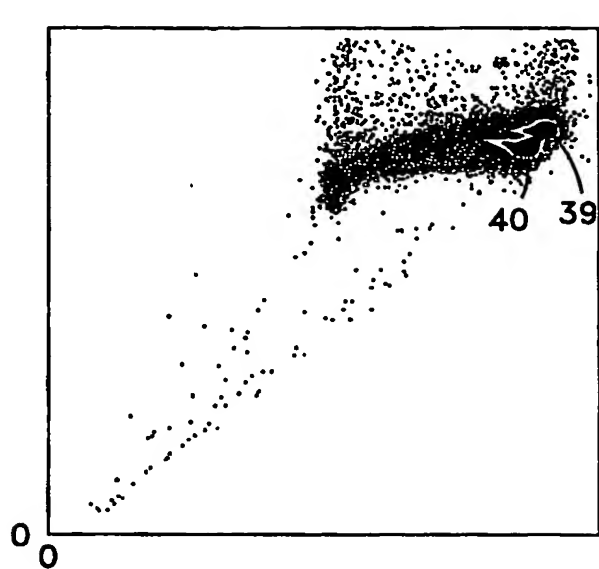


Fig. 6A

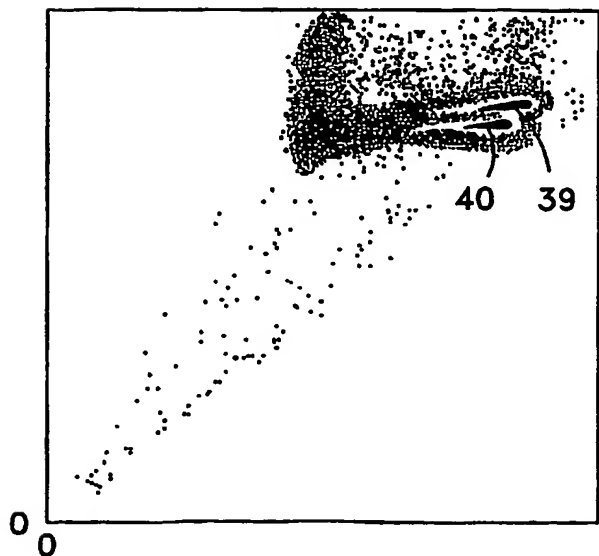
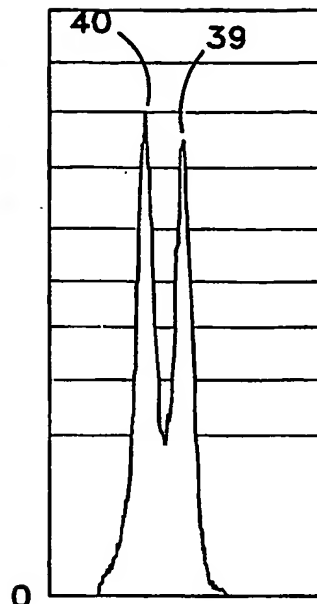


Fig. 6B

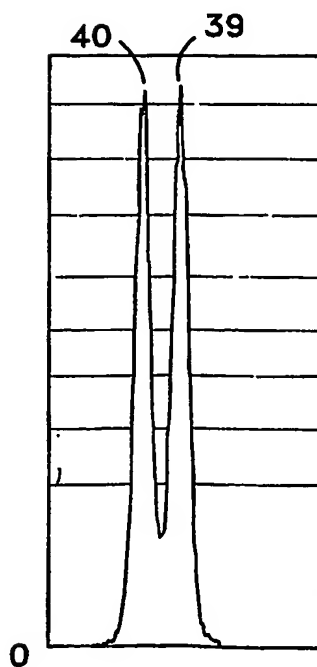


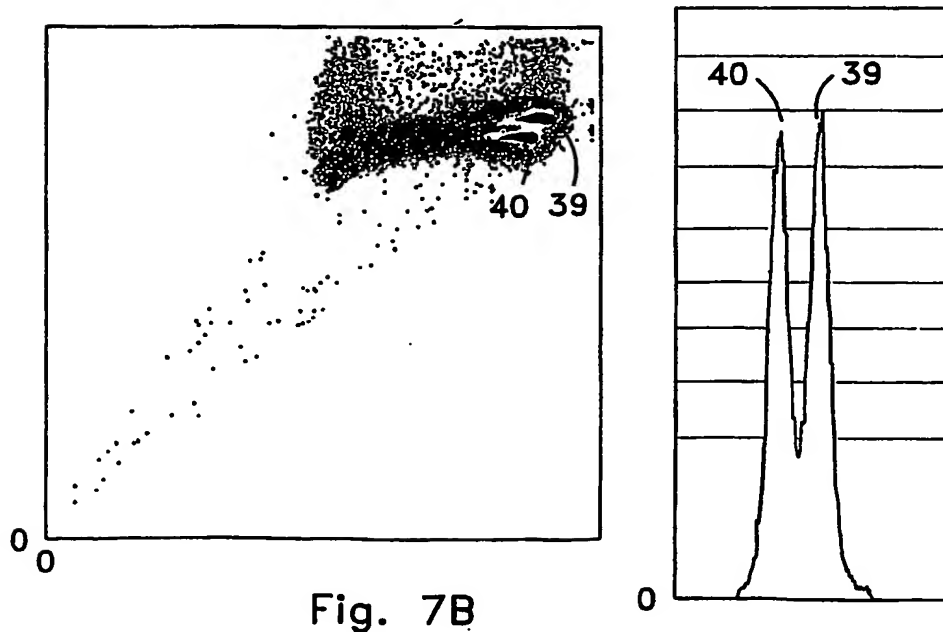
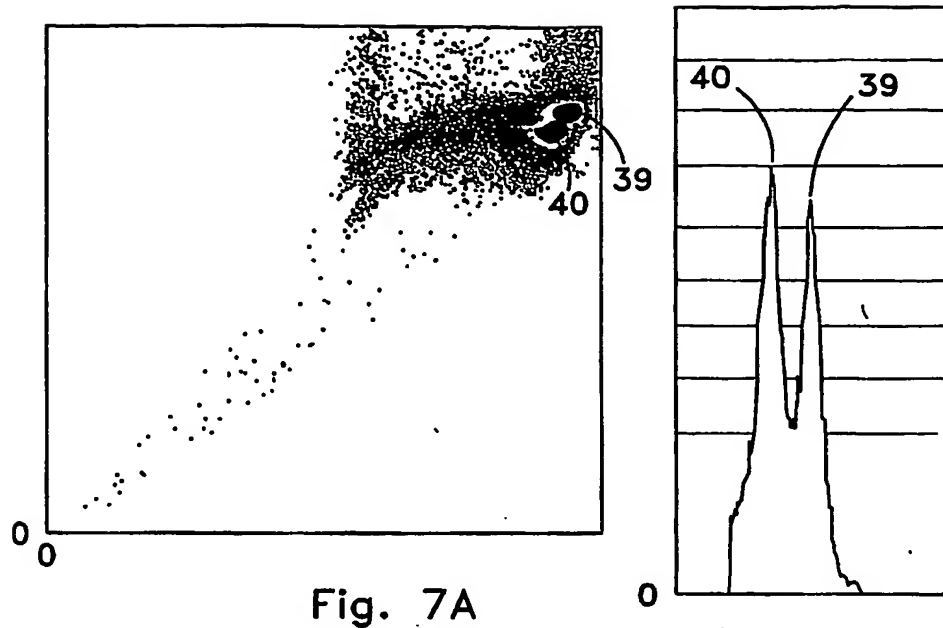
Fig 7

Fig 8



Fig. 8A

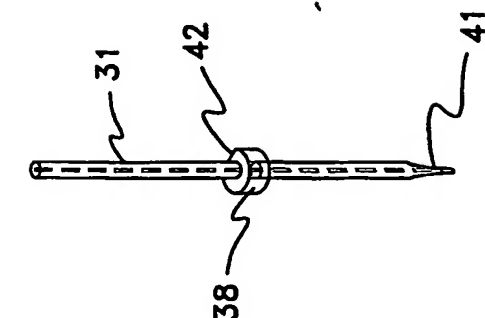


Fig. 8E

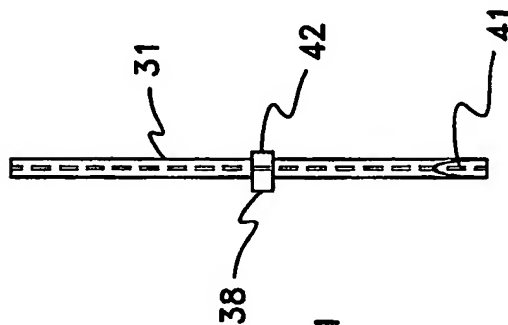


Fig. 8D

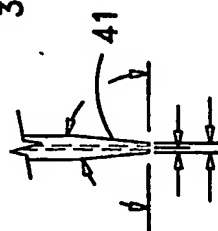


Fig. 8C

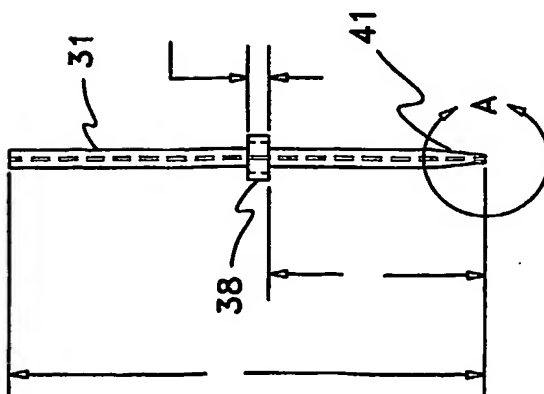


Fig. 8B

Fig 9

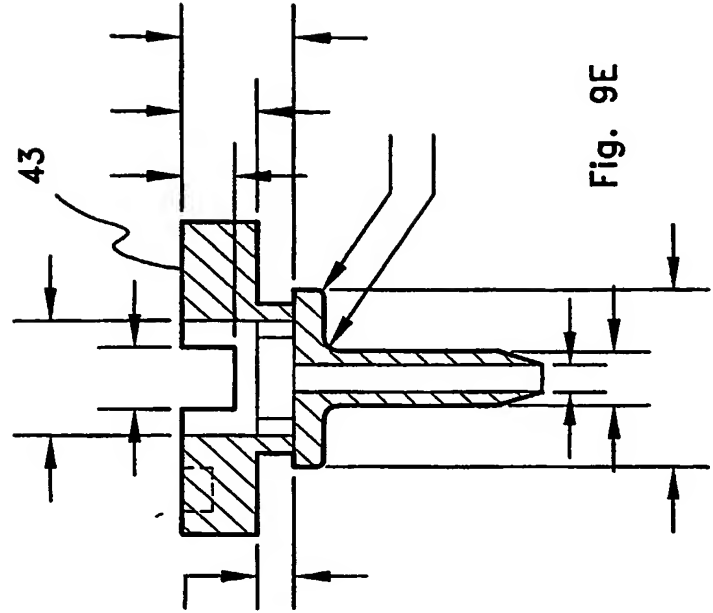
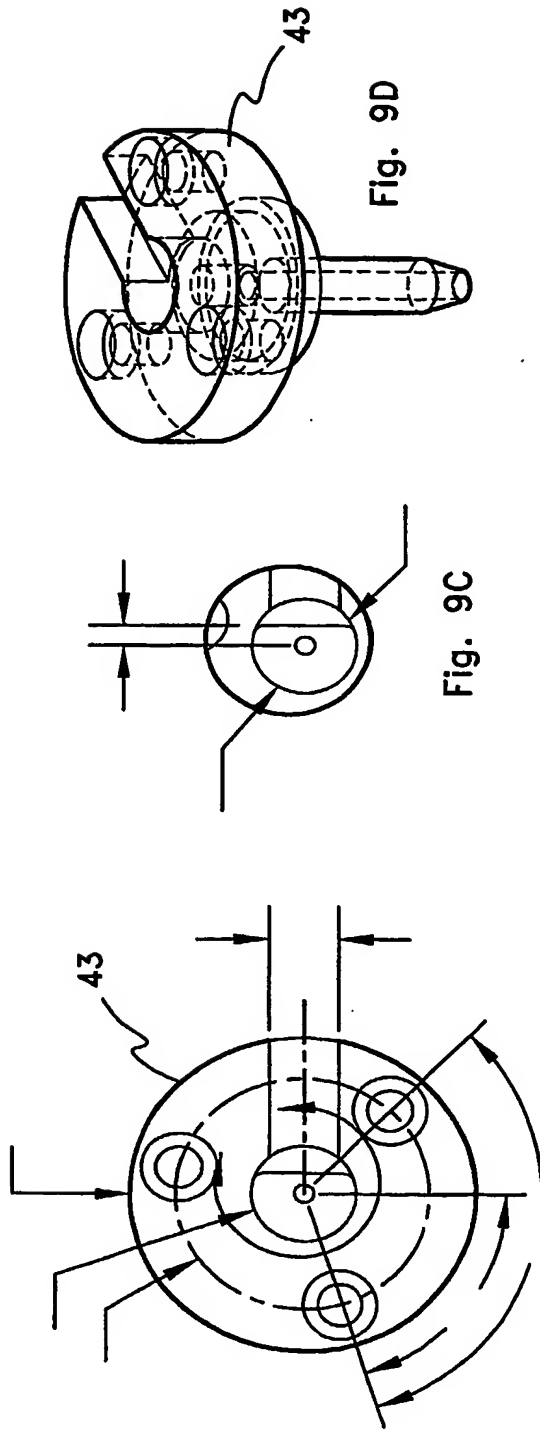


Fig. 9A

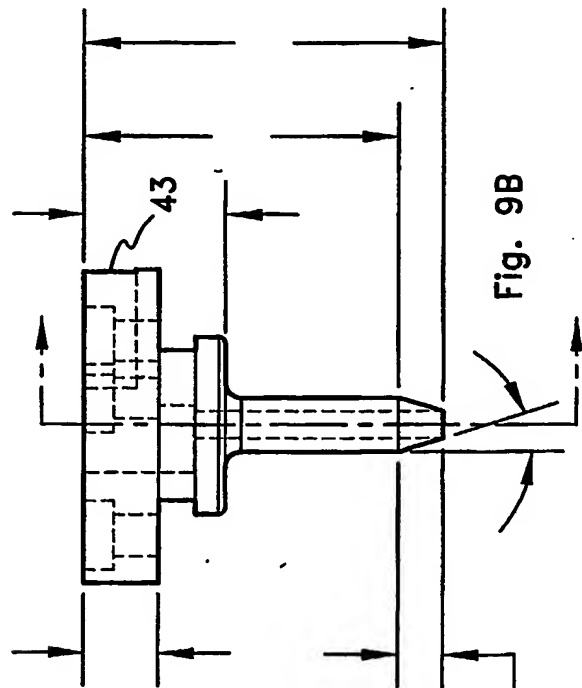


Fig. 9B

Best Available Copy

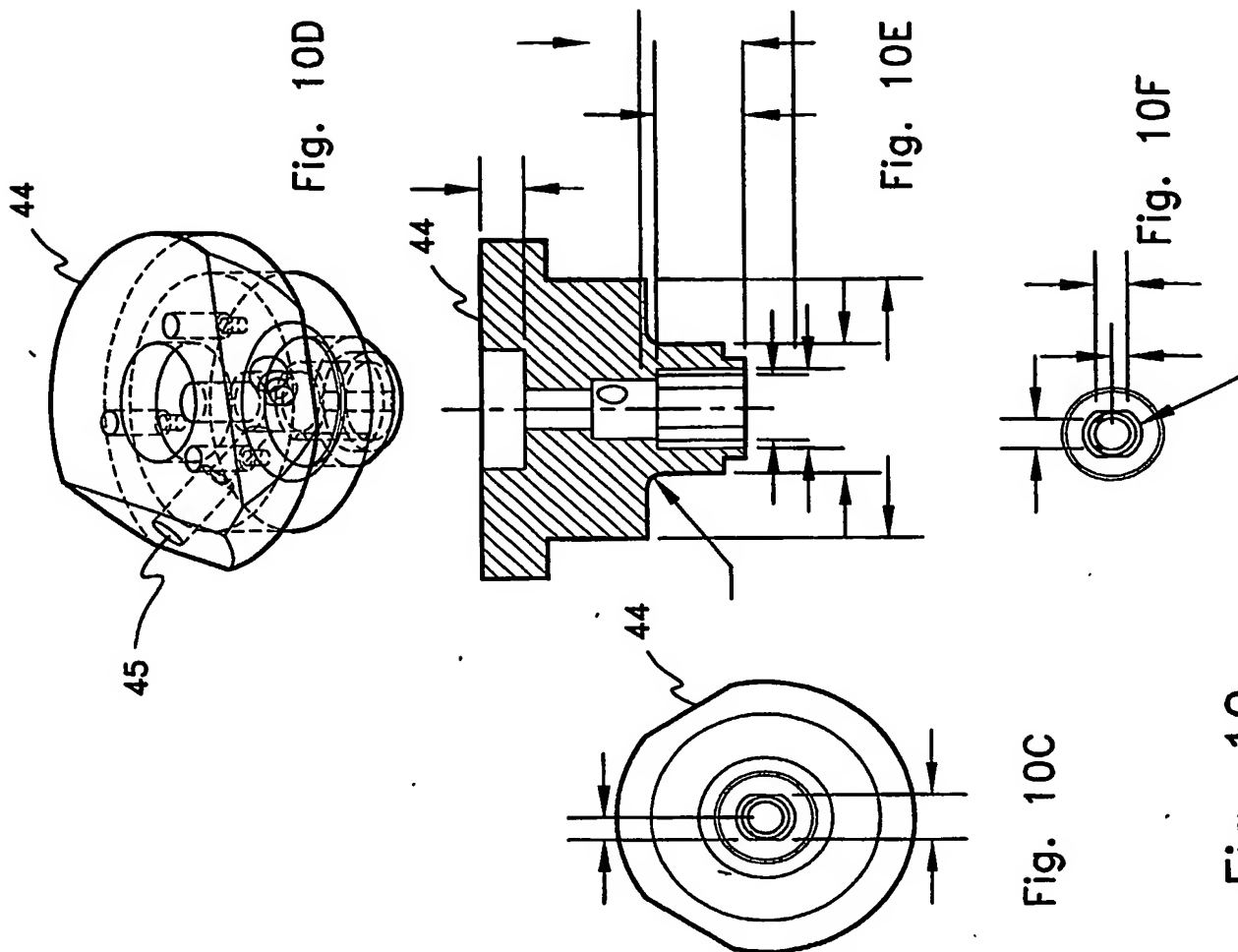


Fig. 10

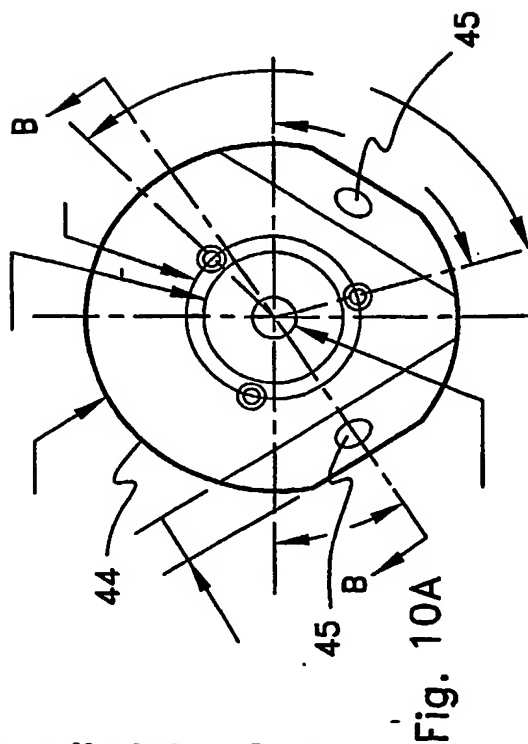


Fig. 10A

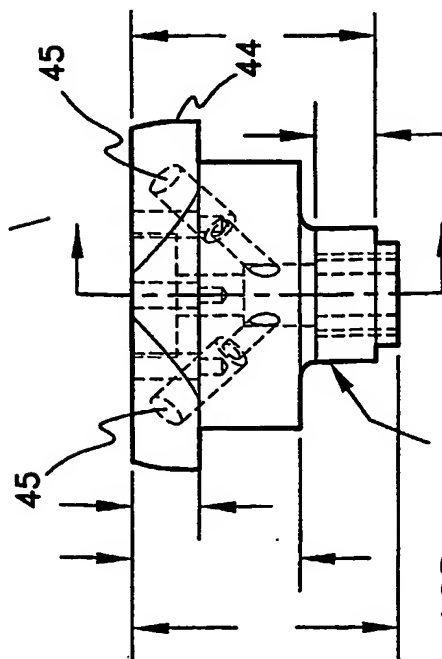


Fig. 10B

Fig 11

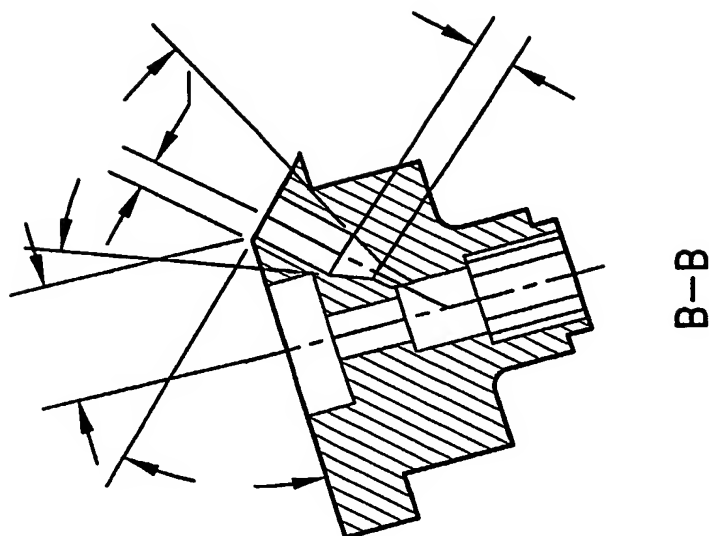


Fig. 11A

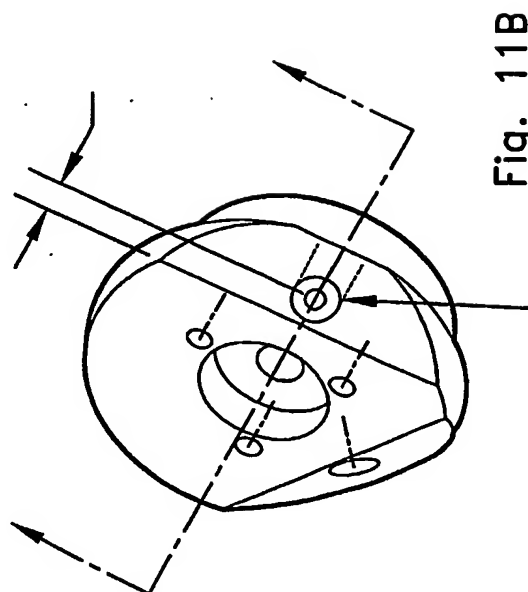


Fig. 11B

Best Available Copy